

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A lamp fixation system for fixing an electric lamp in a reflector housing, whereby a cap of the lamp is clamped in a hole in said reflector housing,

wherein said cap is divided into a substantially cylindrical surface and a substantial flat surface,

wherein a surface of said cap is divided into a first portion and a second portion, said first portion being electrically insulated from said second portion, each of said first and second portions including an electrical contact for supplying electric current to a filament in a bulb of said electric lamp,

(i) said first portion covering a part of a cylindrical surface of said cap, freely movable in a radial direction, and said first portion covering a part

of a flat portion of said cap, fixedly attached thereto,
and

(ii) said second portion covering a remainder of a
relevant surface of said cap,

wherein said first portion is provided with first a
spring means for providing a radially directed outward
force for pushing against a surface at an inner wall of
said hole in said reflector housing.

Claim 2 (previously presented): A lamp fixation system
as claimed in claim 1, wherein said cap comprises another
electrical contact for abutting against another
electrical contact in the inner wall of said hole.

Claim 3 (previously presented): A lamp fixation system
as claimed in claim 2, wherein the other electrical
contact in the inner wall of said hole comprises an
elastic movable member.

Claim 4 (currently amended): A lamp fixation system as
claimed in claim 1, wherein the bulb of the lamp and a

portion of the cap of the lamp can be moved through said hole from the back side to the reflecting side of said reflector housing, whereby outwardly extending protrusions of said cap pass through slots in the inner wall of said hole, and whereby said protrusions abut against the reflecting side of said reflector housing after the lamp is turned about its longitudinal axis.

Claim 5 (previously presented): A lamp fixation system as claimed in claim 4, wherein said cap comprises three of said protrusions, at least two protrusions having different dimensions.

Claim 6 (previously presented): A lamp fixation system as claimed in claim 1, wherein said cap is provided with second spring means for pushing against the back side of the reflector housing.

Claim 7 (previously presented): A lamp fixation system as claimed in claim 6, wherein said second spring means comprise an electrical contact for abutting against an

electrical contact at the back side of the reflector housing.

Claim 8 (previously presented): A lamp fixation system as claimed in claim 1, wherein the cap of the lamp comprises a substantially cylindrical grip member extending in a longitudinal direction.

Claim 9 (previously presented): A lamp to be fixed by the fixation system as claimed in claim 1, wherein the cap of the lamp is provided with first spring means comprising an electrical contact.

Claim 10 (previously presented): A reflector housing for use in the fixation system as claimed in claim 1, wherein the reflector housing comprises a hole in which the cap of the lamp can be fixed, and in that the inner wall of said hole is provided with at least one electrical contact.

Claim 11 (canceled)

Claim 12 (previously presented): A lamp fixation system as claimed in claim 1, wherein said first portion is a curved metal surface.

Claim 13 (previously presented): A lamp fixation system as claimed in claim 1, wherein said flat surface has a diameter of substantially equal dimension to a diameter of said cylindrical surface.

Claim 14 (new): A method for fixing an electric lamp in a reflector housing, comprising the steps of:

providing a lamp cap, the lamp cap being divided into a substantially cylindrical surface and a substantial flat surface, a surface of said cap being divided into a first portion and a second portion, said first portion being electrically insulated from said second portion, each of said first and second portions including an electrical contact for supplying electric current to said electric lamp, (i) said first portion covering a part of the cylindrical surface of said cap,

freely movable in a radial direction, and said first portion covering a part of a flat portion of said cap, fixedly attached thereto, and (ii) said second portion covering a remainder of a relevant surface of said cap, the first portion being provided with first spring means for providing a radially directed outward force,

providing a reflector housing having a hole, and

placing a first electrical contact in said spring means against an electrical contact in an inner wall of said hole in said reflector housing.